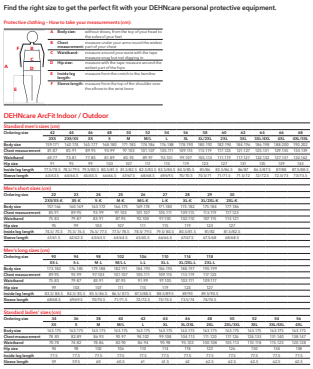
APT OD OG 58 (787 366)




Find the right size to get the perfect fit with your DEHNcare personal protective equipment.

Protective clothing - How to take your measurements (cm):

A Body size: measure it down, from the top of your head to the widest of your feet
B Chest measurement: in armpit or under your arms, round the widest part of your chest
C Waistband: measure around your waist with the two measure ends but not stretching it
D Hip size: measure around the widest part of your hips
E Inside leg length: measure from the crotch to the hem/the ankle
F Sleeve length: measure from the top of the shoulder over the elbow to the wrist bone

DEHNcare ArcFit Indoor / Outdoor

Standard men's sizes (cm)

Ordering size	44	46	48	50	52	54	56	58	60	62	64
	290/XS	XS	S	M	M/L	L	XL	XL/XXL	2XL	2XL/3XL	3XL/4XL
Body size	169-177	174-178	175-177	178-182	177-183	178-186	178-186	178-190	182-190	182-194	186-198
Chest measurement	81-87	85-91	87-95	93-99	97-103	101-107	105-111	109-115	113-119	117-123	121-127
Waistband	69-77	73-81	77-85	81-89	85-93	89-97	93-101	97-105	101-113	111-121	119-129
Hip size	91	95	99	103	107	111	115	119	123	127	131
Inside leg length	77-77.5	79.5-79.5	79.5-80.5	80.5-81.5	81.5-82.5	82.5-83.5	83.5-84.5	84.5-85.5	85.5b	85.5/86.5	86.5/87.5
Sleeve length	63.5/65.5	64.5/66.5	64.5/66.5	65.5/67.5	66.5/68.5	66.5/68.5	67.5/69.5	68.5/70.5	69.5/71.5	70.5/72.5	71.5/73.5

Men's short sizes (cm)

Ordering size	23	24	25	26	27	28	29	30
	290/XS K	XS K	S K	M K	M/L K	L K	XL K	XL/2XL K	2XL K
Body size	167 cm	167/169	169/172	172/175	169-178	169-178	174-182	175-182	177-186
Chest measurement	85/93	89/95	93/99	97-103	101-107	105/111	109/115	113/119	117-123
Waistband	74-82	77-87	81/91	85-95	89-103	93/105	101/113	107/119	113-127
Hip size	95	99	103	107	111	115	119	123	127
Inside leg length	76.5/-76.5	76.5/-76.5	76.5/-77.5	77.5/-78.5	78.5/-79.5	79.5/-80.5	80.5/-81.5	81/82	82.5/83.5
Sleeve length	61/63.5	62/63.5	63/64.5	64/64.5	65/65.5	66/66.5	67/67.5	67.5/68	68/68.5

Men's long sizes (cm)

Ordering size	46	48	50	52	54	56	58
	XS L	S L	M L	M/L L	L L	XL L	XL/2XL L	2XL L
Body size	172-182	176-186	179-188	182-191	184-194	186-196	188-197	190-199
Chest measurement	89/95	93-99	97/103	101-107	105/111	109/115	113/119	117/123
Waistband	76-83	79-87	83-91	87-95	91/103	97/105	103/113	109/117
Hip size	99	103	107	111	115	119	123	127
Inside leg length	83.5/-84.5	84.5/-85.5	85.5/86.5	86.5/87.5	87.5/88.5	88.5/89.5	89/90	89.5/91.5
Sleeve length	69/69.5	69/69.5	70/70.5	71/71.5	72/72.5	73/73.5	73.5/74	74/74.5

Standard ladies' sizes (cm)

Ordering size	34	36	38	40	42	44	46	48	50	52	54	56
	XS	S	M	M/L	L	XL	XL/2XL	2XL	2XL/3XL	3XL	3XL/4XL	4XL
Body size	163-170	163-170	163-170	163-170	163-170	163-170	163-170	163-170	163-170	163-170	163-170	163-170
Chest measurement	76-83	82-89	86-93	90-97	94-102	99-108	104-113	111-120	117-126	124-133	131-140	138-147
Waistband	58-66	62-70	66-74	70-78	74-82	79-88	84-93	91-100	97-106	104-113	111-120	118-127
Hip size	86	90	94	98	102	107	112	119	125	132	139	146
Inside leg length	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5
Sleeve length	59	59.5	60	60.5	61	61.5	62	62.5	63.5	63.5	64.5	65.5

Dimension drawing

Type	APT OD OG 58
Part No.	**787 366**
Arc fault protection class (box test 7 kA / 0.5 s – single-pole)	APC 2
Standard	IEC 61482-2, EN ISO 11612, EN 1149-5, EN ISO 20471, EN 13034, EN ISO 13688, EN ISO 11611
Arc energy (W_{arc} oder W_{LBP})	320 kJ
Material	**Modacrylic (40%), viscose (59%), static inhibitors (1%), PU membrane: meta-armid knitting (100%)**
Arc rating – ATPV (open arc)	16 cal / cm² *)
Arc rating – ELIM (open arc)	13 cal / cm²
PPE category (NFPA 70E)	PPE 2
Weight per unit area	330 g/m²
Material (sewing thread)	**Kevlar (100%)**
Primary colour	fluorescent orange
Secondary colour	grey
Zipper	red
Size (international)	58 (XL/2XL)

Masterdata	
Net weight	957 g/pc(s)
GTIN	4013364478312
PU	1 pc(s)
Customs tariff number (Comb. Nomenclature EU)	62034911

We reserve the right to make changes to the design and technology, dimensions, weights and materials in the interests of technical progress. The illustrations are not binding.

*) Outer fabric after preparation